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(21) International Application Number: PCT/US99/20948 (22) International Filing Date: 14 September 1999 (14.09.99) (30) Priority Data: 60/100,137 14 September 1998 (14.09.98) US (63) Related by Continuation (CON) or Continuation-in-Part (CIP) to Earlier Application US 60/100,137 (CON) Filed on 14 September 1998 (14.09.98) (71) Applicant (for all designated States except US): DANA-FARBER CANCER INSTITUTE [US/US]; 44 Binney Street, Boston, MA 02115 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): DUKE-COHAN, Jonathan, S. [IL/US]; 93 Parker Avenue, Newton High- lands, MA 02161 (US). SCHLOSSMAN, Stuart, F. [US/US]; 1 Fox Place, Newton Centre, MA 02195 (US). (74) Agent: FRASER, Janis, K.; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).		(81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>
(54) Title: REGULATION OF IMMUNE RESPONSES BY ATTRACTIN		
(57) Abstract The invention features attractin polypeptides and nucleic acids encoding them. The attractin polypeptides are useful for enhancing immune responses.		